PROFESSIONAL LAUNDRY



Barrier washers Hyvolution range WHB5500H

Features and benefits

- Two compartments drum with Pullman split, offering the best ergonomics and mechanical action
- Automatic inner drum positioning for fast and effortless loading and unloading operations
- Automatic outer door locking and unlocking with pneumatic system for maximum easiness and safety
- The largest inner drum door on the market, making loading and unloading operations fast and easy
- Silent operations and extraction management through the Electrolux patented Power Balance system
- Available in electrical, steam, gas or dual heating with steam and electrical
- Compass Pro control panel for a fast and easy selection of the wash program

Main options

- Automatic inner drum door opening at the end of the cycle for effortless and fast unloading operations
- Dual display (on the unloading side)
- Titration valve for decontamination and pH measurements
- Third water inlet for soft or recycled water
- Second drain for water reuse
- Detergent box for manual injection
- Stainless steel panels
- Clarus TS control panel (Touch Screen)
- Integrated weighing system to optimize loading operations



Images shown are a representation of the product only and variations may occur.

Main specifications				WHB5500H			
Max. capacity filling factor 1:10			kg/lb	50/110			
Drum, volume		litre	500				
diameter			ø mm	920			
Extraction		rpm	825				
G-factor				350			
Heating alternatives, 380-400V electricity		kW	36.0				
		steam	kg/h		24.5		
		gas	kW	40			
Consumption data "Cotton eco" *				EI	Steam	Gas	
Water consumption (cold)			litre	542	542	562	
			kWh	11	1.2	1.2	
Steam consumption			kg	-	24.5	-	
Gas consumption			kŴ	-	-	40	
Compressed air consumption litre			<10	<10	<10		
* With accordance to ISO 93 98 -4 prog C.							

Produced according to ISO 9001 and ISO 14001.

Certified with CB certificate for Low Voltage Directive and according to the Machinery Directive. Protection class IP X4D.

Electrical con	nections					
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A	
WHB5500H						
Electric heated	400-415V 3 ~	50/60	36	42	3 x 63	
Steam heated	400-415V 3 ~	50/60	-	6	3 x 16	
Gas heated	400-415V 3 ~	50/60	40	6	3 x 16	
Non heated	400-415V 3 ~	50/60	-	6	3 x 16	

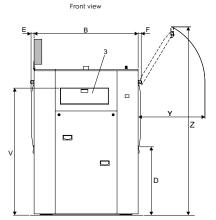


Water, steam, gas and air connections WHB5500H					
Water valves Water pressure Capacity at 250 kPa Drain valve a	DN kPa l/min o mm l/min DN kPa DN mm kPa	20 50-600 70 75 240 20 300-600 20 60 60 6/8 450-600			
Floor requirements					
Frequency of the dynamic force	Hz	13.75			
Extraction d	C JB(A) JB(A)	64 83			
Heat emission					
% of installed power, max		3			
Shipping data*		1170			
	et, kg ss, kg m³	1170 1280 4.73			
Dimensions in mm					
A Width B Depth C Height D E F G H I J K L M N O P Q R S S T U V W X Y Z		1300 1265 1770 920 40 40 1385 330 450 570 220 195 80 160 840 670 240 70 1135 635 650 1560 85 270 860 2330			
 Control panel Loading door Detergent container Cold hard water Hot water Cold soft water Steam connection 		 8 Drain 9 Double drain 10 Air vent connection 11 Electrical connection 12 Compressed air connection 13 Main switch 14 Liquid detergent inlet 			

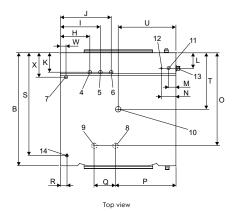
* Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.



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Left view



Art. No. 438919564EN/2022.10.26 We reserve the right to alter specifications without notice.